

STATE OF CALIFORNIA
ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY
MARCH 3, 2000

The Safe Drinking Water and Toxic Enforcement Act of 1986 requires that the Governor revise and republish at least once per year the list of chemicals known to the State to cause cancer or reproductive toxicity. The identification number indicated in the following list is the Chemical Abstracts Service (CAS) Registry Number. No CAS number is given when several substances are presented as a single listing. The date refers to the initial appearance of the chemical on the list. For easy reference, chemicals which are shown underlined are newly added. Chemicals which are shown with a strikeout are chemicals recommended for removal from the list by the "state's qualified experts."

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER
Sorted by date of listing (most recent first)

| <u>Chemical</u> | <u>CAS Number</u> | <u>Date</u> |
|---|-------------------|-------------------|
| Palygorskite fibers (> 5µm in length) | 12174117 | December 28, 1999 |
| Bis(2-chloro-1-methylethyl)ether, technical grade | --- | October 29, 1999 |
| 1-Chloro-4-nitrobenzene | 100005 | October 29, 1999 |
| Estragole | 140670 | October 29, 1999 |
| Primidone | 125337 | August 20, 1999 |
| Oxythioquinox | 2439012 | August 20, 1999 |
| Vinclozolin | 50471448 | August 20, 1999 |
| Thiodicarb | 59669260 | August 20, 1999 |
| Cidofovir | 113852372 | January 29, 1999 |
| 4-Amino-2-nitrophenol | 119346 | January 29, 1999 |
| 2-Aminofluorene | 153786 | January 29, 1999 |
| Metham sodium | 137428 | November 6, 1998 |
| p-Chloro-o-toluidine, strong acid salts of | --- | May 15, 1998 |
| Aniline hydrochloride | 142041 | May 15, 1998 |
| p-Chloroaniline hydrochloride | 20265967 | May 15, 1998 |
| Cytembena | 21739913 | May 15, 1998 |
| Nalidixic acid | 389082 | May 15, 1998 |
| Methyl carbamate | 598550 | May 15, 1998 |
| Salicylazosulfapyridine | 599791 | May 15, 1998 |
| 3,3'-Dichlorobenzidine dihydrochloride | 612839 | May 15, 1998 |
| Phenolphthalein | 77098 | May 15, 1998 |
| C.I. Solvent Yellow 14 | 842079 | May 15, 1998 |
| o-Nitrotoluene | 88722 | May 15, 1998 |
| o-Phenylenediamine and its salts | 95545 | May 15, 1998 |
| 2,4,5-Trimethylaniline and its strong acid salts | --- | October 24, 1997 |
| 5-Chloro-o-toluidine and its strong acid salts | --- | October 24, 1997 |
| Quinoline and its strong acid salts | --- | October 24, 1997 |
| 3,7-Dinitrofluoranthene | 105735715 | August 26, 1997 |
| 3,9-Dinitrofluoranthene | 22506532 | August 26, 1997 |
| C.I. Direct Blue 15 | 2429745 | August 26, 1997 |
| C.I. Direct Blue 218 | 28407376 | August 26, 1997 |
| Estropipate | 7280377 | August 26, 1997 |
| 1-Amino-2,4-dibromoanthraquinone | 81492 | August 26, 1997 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Nitrobenzene | 98953 | August 26, 1997 |
| Stanozolol | 10418038 | May 1, 1997 |
| Tetrafluoroethylene | 116143 | May 1, 1997 |

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| Spirolactone | 52017 | May 1, 1997 |
| Vinyl fluoride | 75025 | May 1, 1997 |
| Nitromethane | 75525 | May 1, 1997 |
| Tamoxifen and its salts | 10540291 | September 1, 1996 |
| Chlorotrianisene | 569573 | September 1, 1996 |
| Clofibrate | 637070 | September 1, 1996 |
| Dinitrotoluene mixture, 2,4-/2,6- | --- | May 1, 1996 |
| Methylmercury compounds | --- | May 1, 1996 |
| 4-Vinylcyclohexene | 100403 | May 1, 1996 |
| Di-n-propyl isocinchomeronate (MGK Repellent 326) | 136458 | May 1, 1996 |
| Pronamide | 23950585 | May 1, 1996 |
| 2,2-Bis(bromomethyl)-1,3-propanediol | 3296900 | May 1, 1996 |
| Iprodione | 36734197 | May 1, 1996 |
| Trimethyl phosphate | 512561 | May 1, 1996 |
| Isobutyl nitrite | 542563 | May 1, 1996 |
| Cacodylic acid | 75605 | May 1, 1996 |
| Isoprene | 78795 | May 1, 1996 |
| Dichloroacetic acid | 79436 | May 1, 1996 |
| Carbazole | 86748 | May 1, 1996 |
| 2,6-Dinitrotoluene | 606202 | July 1, 1995 |
| Fusarin C | 79748815 | July 1, 1995 |
| PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine) | 105650235 | October 1, 1994 |
| p-Chloroaniline | 106478 | October 1, 1994 |
| Propargite | 2312358 | October 1, 1994 |
| Terrazole | 2593159 | October 1, 1994 |
| Procymidone | 32809168 | October 1, 1994 |
| Caffeic acid | 331395 | October 1, 1994 |
| Oxazepam | 604751 | October 1, 1994 |
| MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline) | 77094112 | October 1, 1994 |
| MeIQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline) | 77500040 | October 1, 1994 |
| 2,3-Dibromo-1-propanol | 96139 | October 1, 1994 |
| Furan | 110009 | October 1, 1993 |
| Diisopropyl sulfate | 2973106 | April 1, 1993 |
| Benzidine-based dyes | --- | October 1, 1992 |
| Lead and lead compounds | --- | October 1, 1992 |
| Polychlorinated dibenzofurans | --- | October 1, 1992 |
| Polychlorinated dibenzo-p-dioxins | --- | October 1, 1992 |
| o-Nitroanisole | 91236 | October 1, 1992 |
| 1,2,3-Trichloropropane | 96184 | October 1, 1992 |
| Methylhydrazine and its salts | --- | July 1, 1992 |
| Phenylhydrazine and its salts | --- | July 1, 1992 |
| Cobalt [II] oxide | 1307966 | July 1, 1992 |
| C.I. Acid Red 114 | 6459945 | July 1, 1992 |
| Cobalt metal powder | 7440484 | July 1, 1992 |
| Triphenyltin hydroxide | 76879 | July 1, 1992 |
| Tris(2-chloroethyl) phosphate | 115968 | April 1, 1992 |
| 3,3'-Dimethylbenzidine dihydrochloride | 612828 | April 1, 1992 |
| Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone) | 117102 | January 1, 1992 |
| Azacitidine | 320672 | January 1, 1992 |
| Chlorozotocin | 54749905 | January 1, 1992 |
| Ciclosporin (Cyclosporin A; Cyclosporine) | 59865133/79 | January 1, 1992 |
| | 217600 | |
| Trichlormethine (Trimustine hydrochloride) | 817094 | January 1, 1992 |
| Oxadiazon | 19666309 | July 1, 1991 |
| Bromoform | 75252 | April 1, 1991 |
| 2,6- Xylidine (2,6-Dimethylaniline) | 87627 | January 1, 1991 |

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| Diesel engine exhaust | --- | October 1, 1990 |
| Gasoline engine exhaust (condensates/extracts) | --- | October 1, 1990 |
| Residual (heavy) fuel oils | --- | October 1, 1990 |
| Phenyl glycidyl ether | 122601 | October 1, 1990 |
| Antimony oxide (Antimony trioxide) | 1309644 | October 1, 1990 |
| 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) | 20325400 | October 1, 1990 |
| D&C Red No. 8 | 2092560 | October 1, 1990 |
| Disperse Blue 1 | 2475458 | October 1, 1990 |
| Benzofuran | 271896 | October 1, 1990 |
| 1,6-Dinitropyrene | 42397648 | October 1, 1990 |
| 1,8-Dinitropyrene | 42397659 | October 1, 1990 |
| 1-Nitropyrene | 5522430 | October 1, 1990 |
| 4-Nitropyrene | 57835924 | October 1, 1990 |
| 2-Nitrofluorene | 607578 | October 1, 1990 |
| 2,4-Diaminoanisole | 615054 | October 1, 1990 |
| 6-Nitrochrysene | 7496028 | October 1, 1990 |
| Vinyl trichloride (1,1,2-Trichloroethane) | 79005 | October 1, 1990 |
| Ceramic fibers (airborne particles of respirable size) | --- | July 1, 1990 |
| Glasswool fibers (airborne particles of respirable size) | --- | July 1, 1990 |
| 4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide) | 106876 | July 1, 1990 |
| Ochratoxin A | 303479 | July 1, 1990 |
| D&C Orange No. 17 | 3468631 | July 1, 1990 |
| Tetranitromethane | 509148 | July 1, 1990 |
| D&C Red No. 9 | 5160021 | July 1, 1990 |
| Glycidol | 556525 | July 1, 1990 |
| Hexachloroethane | 67721 | July 1, 1990 |
| Chloroethane (Ethyl chloride) | 75003 | July 1, 1990 |
| 1,1,2,2-Tetrachloroethane | 79345 | July 1, 1990 |
| D&C Red No. 19 | 81889 | July 1, 1990 |
| N-Methylolacrylamide | 924425 | July 1, 1990 |
| Talc containing asbestiform fibers | --- | April 1, 1990 |
| 3-(N-Nitrosomethylamino)propionitrile | 60153493 | April 1, 1990 |
| 4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone | 64091914 | April 1, 1990 |
| Shale-oils | 68308349 | April 1, 1990 |
| IQ (2-Amino-3-methylimidazo[4,5-f]quinoline) | 76180966 | April 1, 1990 |
| Betel quid with tobacco | --- | January 1, 1990 |
| Bitumens, extracts of steam-refined and air refined | --- | January 1, 1990 |
| Bracken fern | --- | January 1, 1990 |
| Carbon-black extracts | --- | January 1, 1990 |
| Diaminotoluene (mixed) | --- | January 1, 1990 |
| Benzyl chloride | 100447 | January 1, 1990 |
| Azobenzene | 103333 | January 1, 1990 |
| para-Toluidine Delisted October 29, 1999 | 106490 | January 1, 1990 |
| Allyl chloride Delisted October 29, 1999 | 107051 | January 1, 1990 |
| Zineb Delisted October 29, 1999 | 12122677 | January 1, 1990 |
| Maneb | 12427382 | January 1, 1990 |
| Chlorodibromomethane Delisted October 29, 1999 | 124481 | January 1, 1990 |
| Griseofulvin | 126078 | January 1, 1990 |
| o-Phenylphenate, sodium | 132274 | January 1, 1990 |
| Captan | 133062 | January 1, 1990 |
| Daminozide | 1596845 | January 1, 1990 |
| Chrysene | 218019 | January 1, 1990 |
| Butylated hydroxyanisole | 25013165 | January 1, 1990 |
| A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole) | 26148685 | January 1, 1990 |
| Phenobarbital | 50066 | January 1, 1990 |
| Ethyl-4,4'-dichlorobenzilate | 510156 | January 1, 1990 |

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| p-a,a,a-Tetrachlorotoluene | 5216251 | January 1, 1990 |
| 3-Methylcholanthrene | 56495 | January 1, 1990 |
| 7,12-Dimethylbenz(a)anthracene | 57976 | January 1, 1990 |
| Nitrofurazone | 59870 | January 1, 1990 |
| p-Aminoazobenzene | 60093 | January 1, 1990 |
| Acetamide | 60355 | January 1, 1990 |
| Furmecycloz | 60568050 | January 1, 1990 |
| Acifluorfen | 62476599 | January 1, 1990 |
| Aniline | 62533 | January 1, 1990 |
| Furazolidone | 67458 | January 1, 1990 |
| Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole) | 67730103 | January 1, 1990 |
| Glu-P-1 (2-Amino-6-methyldipyrido[1,2- a:3',2'-d]imidazole) | 67730114 | January 1, 1990 |
| Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole) | 68006837 | January 1, 1990 |
| Medroxyprogesterone acetate | 71589 | January 1, 1990 |
| Bromodichloromethane | 75274 | January 1, 1990 |
| 1,1-Dichloroethane | 75343 | January 1, 1990 |
| 1,4-Dichloro-2-butene | 764410 | January 1, 1990 |
| Potassium bromate | 7758012 | January 1, 1990 |
| 1,2-Dichloropropane | 78875 | January 1, 1990 |
| Acrylamide | 79061 | January 1, 1990 |
| Mancozeb | 8018017 | January 1, 1990 |
| Dienestrol | 84173 | January 1, 1990 |
| Pentachlorophenol | 87865 | January 1, 1990 |
| Metiram | 9006422 | January 1, 1990 |
| p-Chloro-o-toluidine | 95692 | January 1, 1990 |
| Lindane and other hexachlorocyclohexane isomers | --- | October 1, 1989 |
| Nickel and certain nickel compounds | --- | October 1, 1989 |
| Oral contraceptives, combined | --- | October 1, 1989 |
| Oral contraceptives, sequential | --- | October 1, 1989 |
| Polychlorinated biphenyls | --- | October 1, 1989 |
| 4,4'-Methylene bis(N,N-dimethyl)benzenamine | 101611 | October 1, 1989 |
| N-Nitrosomethylethylamine | 10595956 | October 1, 1989 |
| 2-Aminoanthraquinone | 117793 | October 1, 1989 |
| Isosafrole | 120581 | October 1, 1989 |
| Lead subacetate | 1335326 | October 1, 1989 |
| 1-Naphthylamine | 134327 | October 1, 1989 |
| Toluene diisocyanate | 26471625 | October 1, 1989 |
| Reserpine | 50555 | October 1, 1989 |
| Actinomycin D | 50760 | October 1, 1989 |
| Methylthiouracil | 56042 | October 1, 1989 |
| Chloramphenicol | 56757 | October 1, 1989 |
| 1,1-Dimethylhydrazine (UDMH) | 57147 | October 1, 1989 |
| N,N'-Diacetylbenzidine | 613354 | October 1, 1989 |
| Phenacetin | 62442 | October 1, 1989 |
| Citrus Red No. 2 | 6358538 | October 1, 1989 |
| Norethisterone (Norethindrone) | 68224 | October 1, 1989 |
| Tris(aziridiny)-para-benzoquinone (Triaziquone) | 68768 | October 1, 1989 |
| Trypan blue (commercial grade) | 72571 | October 1, 1989 |
| Selenium sulfide | 7446346 | October 1, 1989 |
| Saccharin | 81072 | October 1, 1989 |
| 1-Amino-2-methylantraquinone | 82280 | October 1, 1989 |
| 5-Nitro-o-anisidine | 99592 | October 1, 1989 |
| Radionuclides | --- | July 1, 1989 |
| Diglycidyl resorcinol ether (DGRE) | 101906 | July 1, 1989 |
| Chlorinated paraffins (Average chain length, C12; approximately 60 percent chlorine by weight) | 108171262 | July 1, 1989 |

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| Chlorendic acid | 115286 | July 1, 1989 |
| Ethyl acrylate | 140885 | July 1, 1989 |
| HC Blue 1 | 2784943 | July 1, 1989 |
| Phenesterin | 3546109 | July 1, 1989 |
| Dimethylvinylchloride | 513371 | July 1, 1989 |
| 3-Chloro-2-methylpropene | 563473 | July 1, 1989 |
| C.I. Basic Red 9 monohydrochloride | 569619 | July 1, 1989 |
| 3-Amino-9-ethylcarbazole hydrochloride | 6109973 | July 1, 1989 |
| Cinnamyl anthranilate | 87296 | July 1, 1989 |
| Nitrilotriacetic acid, trisodium salt monohydrate | 18662538 | April 1, 1989 |
| p-Dichlorobenzene | 106467 | January 1, 1989 |
| Folpet | 133073 | January 1, 1989 |
| Alachlor | 15972608 | January 1, 1989 |
| Chlorothalonil | 1897456 | January 1, 1989 |
| Acetochlor | 34256821 | January 1, 1989 |
| 1,3-Dichloropropene | 542756 | January 1, 1989 |
| Chlordimeform | 6164983 | January 1, 1989 |
| DDVP (Dichlorvos) | 62737 | January 1, 1989 |
| DDD (Dichlorodiphenyldichloroethane) | 72548 | January 1, 1989 |
| DDE (Dichlorodiphenyldichloroethylene) | 72559 | January 1, 1989 |
| Lactofen | 77501634 | January 1, 1989 |
| Creosotes | --- | October 1, 1988 |
| Silica, crystalline (airborne particles of respirable size) | --- | October 1, 1988 |
| Erionite | 12510428 | October 1, 1988 |
| 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea (Methyl-CCNU) | 13909096 | October 1, 1988 |
| Cisplatin | 15663271 | October 1, 1988 |
| Direct Brown 95 (technical grade) | 16071866 | October 1, 1988 |
| Captafol | 2425061 | October 1, 1988 |
| 5-Methoxypsoralen with ultraviolet A therapy | 484208 | October 1, 1988 |
| Vinyl bromide | 593602 | October 1, 1988 |
| Propylene oxide | 75569 | October 1, 1988 |
| Styrene oxide | 96093 | October 1, 1988 |
| Alcoholic beverages, when associated with alcohol abuse | --- | July 1, 1988 |
| Heptachlor epoxide | 1024573 | July 1, 1988 |
| 2,4-Dinitrotoluene | 121142 | July 1, 1988 |
| Aldrin | 309002 | July 1, 1988 |
| Chlordane | 57749 | July 1, 1988 |
| Dieldrin | 60571 | July 1, 1988 |
| Heptachlor | 76448 | July 1, 1988 |
| Tobacco smoke | --- | April 1, 1988 |
| Tobacco, oral use of smokeless products | --- | April 1, 1988 |
| Unleaded gasoline (wholly vaporized) | --- | April 1, 1988 |
| Sterigmatocystin | 10048132 | April 1, 1988 |
| 1,3-Butadiene | 106990 | April 1, 1988 |
| Bis(2-chloroethyl)ether | 111444 | April 1, 1988 |
| Nitrogen mustard N-oxide | 126852 | April 1, 1988 |
| Tetrachloroethylene (Perchloroethylene) | 127184 | April 1, 1988 |
| 2-Methyl-1-nitroanthraquinone (of uncertain purity) | 129157 | April 1, 1988 |
| 4,4'-Thiodianiline | 139651 | April 1, 1988 |
| 5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-amino]-2-oxazolidinone | 139913 | April 1, 1988 |
| Oil Orange SS | 2646175 | April 1, 1988 |
| Nitrogen mustard N-oxide hydrochloride | 302705 | April 1, 1988 |
| Lasiocarpine | 303344 | April 1, 1988 |
| Monocrotaline | 315220 | April 1, 1988 |
| Hexachlorodibenzodioxin | 34465468 | April 1, 1988 |
| Ponceau 3R | 3564098 | April 1, 1988 |

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| 5-Methylchrysene | 3697243 | April 1, 1988 |
| Ponceau MX | 3761533 | April 1, 1988 |
| Nafenopin | 3771195 | April 1, 1988 |
| Mitomycin C | 50077 | April 1, 1988 |
| Merphalan | 531760 | April 1, 1988 |
| N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide | 531828 | April 1, 1988 |
| 1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone | 555840 | April 1, 1988 |
| Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) | 55867 | April 1, 1988 |
| Testosterone and its esters | 58220 | April 1, 1988 |
| Methylazoxymethanol | 590965 | April 1, 1988 |
| Methylazoxymethanol acetate | 592621 | April 1, 1988 |
| Phenoxybenzamine | 59961 | April 1, 1988 |
| 5-Nitroacenaphthene | 602879 | April 1, 1988 |
| N-Nitroso-N-methylurethane | 615532 | April 1, 1988 |
| Niridazole | 61574 | April 1, 1988 |
| Trp-P-1 (Tryptophan-P-1) | 62450060 | April 1, 1988 |
| Trp-P-2 (Tryptophan-P-2) | 62450071 | April 1, 1988 |
| Phenoxybenzamine hydrochloride | 63923 | April 1, 1988 |
| Methyl methanesulfonate | 66273 | April 1, 1988 |
| Uracil mustard | 66751 | April 1, 1988 |
| N-Methyl-N'-nitro-N-nitrosoguanidine | 70257 | April 1, 1988 |
| Mestranol | 72333 | April 1, 1988 |
| Lead phosphate | 7446277 | April 1, 1988 |
| Methyl iodide | 74884 | April 1, 1988 |
| Acetaldehyde | 75070 | April 1, 1988 |
| Dichloromethane (Methylene chloride) | 75092 | April 1, 1988 |
| Trichloroethylene | 79016 | April 1, 1988 |
| 4,4'-Methylene bis(2-methylaniline) | 838880 | April 1, 1988 |
| N-Nitrosodiphenylamine | 86306 | April 1, 1988 |
| 4-Nitrobiphenyl | 92933 | April 1, 1988 |
| Aflatoxins | --- | January 1, 1988 |
| Polybrominated biphenyls | --- | January 1, 1988 |
| Polychlorinated biphenyls (containing 60 or more percent chlorine by molecular weight) | --- | January 1, 1988 |
| Hydrazine sulfate | 10034932 | January 1, 1988 |
| N-Nitrosopiperidine | 100754 | January 1, 1988 |
| 4,4'-Methylenedianiline | 101779 | January 1, 1988 |
| 4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline) | 101804 | January 1, 1988 |
| N-Nitrosodiethanolamine | 1116547 | January 1, 1988 |
| 1,3-Propane sultone | 1120714 | January 1, 1988 |
| Di(2-ethylhexyl)phthalate | 117817 | January 1, 1988 |
| 3,3'-Dimethoxybenzidine (ortho-Dianisidine) | 119904 | January 1, 1988 |
| 3,3'-Dimethylbenzidine (ortho-Tolidine) | 119937 | January 1, 1988 |
| para-Cresidine | 120718 | January 1, 1988 |
| Hydrazobenzene (1,2-Diphenylhydrazine) | 122667 | January 1, 1988 |
| 1,4-Dioxane | 123911 | January 1, 1988 |
| Tris(2,3-dibromopropyl)phosphate | 126727 | January 1, 1988 |
| Saccharin, sodium | 128449 | January 1, 1988 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine) | 13010474 | January 1, 1988 |
| N-Nitrososarcosine | 13256229 | January 1, 1988 |
| Cupferron | 135206 | January 1, 1988 |
| 4,4'-Methylenedianiline dihydrochloride | 13552448 | January 1, 1988 |
| Phenazopyridine hydrochloride | 136403 | January 1, 1988 |
| Nitrilotriacetic acid | 139139 | January 1, 1988 |
| Chlordecone (Kepone) | 143500 | January 1, 1988 |
| Diepoxybutane | 1464535 | January 1, 1988 |

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| Cycasin | 14901087 | January 1, 1988 |
| Ethyleneimine | 151564 | January 1, 1988 |
| p-Nitrosodiphenylamine | 156105 | January 1, 1988 |
| 1,2-Diethylhydrazine | 1615801 | January 1, 1988 |
| N-Nitrosomornicotine | 16543558 | January 1, 1988 |
| Gyromitrin (Acetaldehyde methylformylhydrazone) | 16568028 | January 1, 1988 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | January 1, 1988 |
| Nitrofen (technical grade) | 1836755 | January 1, 1988 |
| Streptozotocin (streptozocin) | 18883664 | January 1, 1988 |
| Dibenzo[a,i]pyrene | 189559 | January 1, 1988 |
| Dibenzo[a,h]pyrene | 189640 | January 1, 1988 |
| Dibenzo[a,l]pyrene | 191300 | January 1, 1988 |
| Dibenzo[a,e]pyrene | 192654 | January 1, 1988 |
| Indeno [1,2,3-cd]pyrene | 193395 | January 1, 1988 |
| Direct Black 38 (technical grade) | 1937377 | January 1, 1988 |
| 7H-Dibenzo[c,g]carbazole | 194592 | January 1, 1988 |
| Daunomycin | 20830813 | January 1, 1988 |
| Dibenz[a,j]acridine | 224420 | January 1, 1988 |
| Dibenz[a,h]acridine | 226368 | January 1, 1988 |
| Mirex | 2385855 | January 1, 1988 |
| Direct Blue 6 (technical grade) | 2602462 | January 1, 1988 |
| 3,3'-Dichloro-4,4'-diaminodiphenyl ether | 28434868 | January 1, 1988 |
| Lead acetate | 301042 | January 1, 1988 |
| Hydrazine | 302012 | January 1, 1988 |
| 2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole | 3570750 | January 1, 1988 |
| Procarbazine hydrochloride | 366701 | January 1, 1988 |
| 2,4-Diaminoanisole sulfate | 39156417 | January 1, 1988 |
| Oxymetholone | 434071 | January 1, 1988 |
| Dacarbazine | 4342034 | January 1, 1988 |
| Metronidazole | 443481 | January 1, 1988 |
| N-Nitrosomethylvinylamine | 4549400 | January 1, 1988 |
| Formaldehyde (gas) | 50000 | January 1, 1988 |
| Estradiol 17B | 50282 | January 1, 1988 |
| Propylthiouracil | 51525 | January 1, 1988 |
| Nitrogen mustard (Mechlorethamine) | 51752 | January 1, 1988 |
| Urethane (Ethyl carbamate) | 51796 | January 1, 1988 |
| Tris(1-aziridinyl)phosphine sulfide (Thiotepa) | 52244 | January 1, 1988 |
| Estrone | 53167 | January 1, 1988 |
| Dibenz[a,h]anthracene | 53703 | January 1, 1988 |
| Polygeenan | 53973981 | January 1, 1988 |
| 1,2-Dimethylhydrazine | 540738 | January 1, 1988 |
| trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)vinyl]-1,3,4-oxadiazole | 55738540 | January 1, 1988 |
| Diphenylhydantoin (Phenytoin) | 57410 | January 1, 1988 |
| beta-Propiolactone | 57578 | January 1, 1988 |
| Ethinylestradiol | 57636 | January 1, 1988 |
| Progesterone | 57830 | January 1, 1988 |
| N-Nitrosomorpholine | 59892 | January 1, 1988 |
| 4-Dimethylaminoazobenzene | 60117 | January 1, 1988 |
| N-Nitrosodi-n-propylamine | 621647 | January 1, 1988 |
| Ethyl methanesulfonate | 62500 | January 1, 1988 |
| Thioacetamide | 62555 | January 1, 1988 |
| Thiourea | 62566 | January 1, 1988 |
| Diphenylhydantoin (Phenytoin), sodium salt | 630933 | January 1, 1988 |
| ortho-Toluidine hydrochloride | 636215 | January 1, 1988 |
| Diethyl sulfate | 64675 | January 1, 1988 |

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|---|----------|-----------------|
| Procarbazine | 671169 | January 1, 1988 |
| Hexamethylphosphoramide | 680319 | January 1, 1988 |
| 2-Methylaziridine (Propyleneimine) | 75558 | January 1, 1988 |
| Glycidaldehyde | 765344 | January 1, 1988 |
| Dimethyl sulfate | 77781 | January 1, 1988 |
| Dimethylcarbamoyl chloride | 79447 | January 1, 1988 |
| 2-Nitropropane | 79469 | January 1, 1988 |
| Panfuran S | 794934 | January 1, 1988 |
| Toxaphene (Polychlorinated camphenes) | 8001352 | January 1, 1988 |
| 2,4,6-Trichlorophenol | 88062 | January 1, 1988 |
| Iron dextran complex | 9004664 | January 1, 1988 |
| Michler's ketone | 90948 | January 1, 1988 |
| Dihydrosafrole | 94586 | January 1, 1988 |
| Safrole | 94597 | January 1, 1988 |
| Phenazopyridine | 94780 | January 1, 1988 |
| Sulfallate | 95067 | January 1, 1988 |
| ortho-Toluidine | 95534 | January 1, 1988 |
| 2,4-Diaminotoluene | 95807 | January 1, 1988 |
| 4-Chloro-ortho-phenylenediamine | 95830 | January 1, 1988 |
| Ethylene thiourea | 96457 | January 1, 1988 |
| Beryllium and beryllium compounds | --- | October 1, 1987 |
| Cadmium and cadmium compounds | --- | October 1, 1987 |
| Hexachlorocyclohexane (technical grade) | --- | October 1, 1987 |
| Nickel refinery dust from the pyrometallurgical process | --- | October 1, 1987 |
| Epichlorohydrin | 106898 | October 1, 1987 |
| Ethylene dichloride (1,2-Dichloroethane) | 107062 | October 1, 1987 |
| Hexachlorobenzene | 118741 | October 1, 1987 |
| Nickel subsulfide | 12035722 | October 1, 1987 |
| Nickel carbonyl | 13463393 | October 1, 1987 |
| DDT (Dichlorodiphenyltrichloroethane) | 50293 | October 1, 1987 |
| N-Nitrosodiethylamine | 55185 | October 1, 1987 |
| Carbon tetrachloride | 56235 | October 1, 1987 |
| N-Nitrosodimethylamine | 62759 | October 1, 1987 |
| Chloroform | 67663 | October 1, 1987 |
| N-Nitroso-N-methylurea | 684935 | October 1, 1987 |
| N-Nitroso-N-ethylurea | 759739 | October 1, 1987 |
| 3,3'-Dichlorobenzidine | 91941 | October 1, 1987 |
| N-Nitrosodi-n-butylamine | 924163 | October 1, 1987 |
| N-Nitrosopyrrolidine | 930552 | October 1, 1987 |
| 4,4'-Methylene bis(2-chloroaniline) | 101144 | July 1, 1987 |
| Ethylene dibromide | 106934 | July 1, 1987 |
| Acrylonitrile | 107131 | July 1, 1987 |
| Azaserine | 115026 | July 1, 1987 |
| ortho-Anisidine hydrochloride | 134292 | July 1, 1987 |
| Aramite | 140578 | July 1, 1987 |
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1987 |
| Benzyl violet 4B | 1694093 | July 1, 1987 |
| Benzo[j]fluoranthene | 205823 | July 1, 1987 |
| Benzo[b]fluoranthene | 205992 | July 1, 1987 |
| Benzo[k]fluoranthene | 207089 | July 1, 1987 |
| Adriamycin (Doxorubicin hydrochloride) | 23214928 | July 1, 1987 |
| beta-Butyrolactone | 3068880 | July 1, 1987 |
| AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide | 3688537 | July 1, 1987 |
| Auramine | 492808 | July 1, 1987 |
| Benzo[a]pyrene | 50328 | July 1, 1987 |
| 2-Acetylaminofluorene | 53963 | July 1, 1987 |

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|--|---------|-------------------|
| Benz[a]anthracene | 56553 | July 1, 1987 |
| Amitrole | 61825 | July 1, 1987 |
| 2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole | 712685 | July 1, 1987 |
| Ethylene oxide | 75218 | July 1, 1987 |
| ortho-Anisidine | 90040 | July 1, 1987 |
| 1,2-Dibromo-3-chloropropane (DBCP) | 96128 | July 1, 1987 |
| ortho-Aminoazotoluene | 97563 | July 1, 1987 |
| Benzotrichloride | 98077 | July 1, 1987 |
| Analgesic mixtures containing phenacetin | --- | February 27, 1987 |
| Arsenic (inorganic arsenic compounds) | --- | February 27, 1987 |
| Certain combined chemotherapy for lymphomas | --- | February 27, 1987 |
| Chromium (hexavalent compounds) | --- | February 27, 1987 |
| Coke oven emissions | --- | February 27, 1987 |
| Conjugated estrogens | --- | February 27, 1987 |
| Soots, tars, and mineral oils (untreated and mildly treated oils and used engine oils) | --- | February 27, 1987 |
| Chloromethyl methyl ether (technical grade) | 107302 | February 27, 1987 |
| Thorium dioxide | 1314201 | February 27, 1987 |
| Asbestos | 1332214 | February 27, 1987 |
| Melphalan | 148823 | February 27, 1987 |
| 8-Methoxypsoralen with ultraviolet A therapy | 298817 | February 27, 1987 |
| Treosulfan | 299752 | February 27, 1987 |
| Chlorambucil | 305033 | February 27, 1987 |
| Azathioprine | 446866 | February 27, 1987 |
| N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine) | 494031 | February 27, 1987 |
| Cyclophosphamide (anhydrous) | 50180 | February 27, 1987 |
| Mustard Gas | 505602 | February 27, 1987 |
| Bis(chloromethyl)ether | 542881 | February 27, 1987 |
| 1,4-Butanediol dimethanesulfonate (Busulfan) | 55981 | February 27, 1987 |
| Diethylstilbestrol (DES) | 56531 | February 27, 1987 |
| Cyclophosphamide (hydrated) | 6055192 | February 27, 1987 |
| Benzene | 71432 | February 27, 1987 |
| Vinyl chloride | 75014 | February 27, 1987 |
| 2-Naphthylamine | 91598 | February 27, 1987 |
| 4-Aminobiphenyl (4-aminodiphenyl) | 92671 | February 27, 1987 |
| Benzidine [and its salts] | 92875 | February 27, 1987 |

CHEMICALS KNOWN TO THE STATE TO CAUSE REPRODUCTIVE TOXICITY

Developmental toxicity

| | | |
|------------------------------------|--------------------------|-------------------------------|
| Pravastatin sodium | 81131706 | March 3, 2000 |
| Methazole | 20354261 | December 1, 1999 |
| Tributyltin methacrylate | 2155706 | December 1, 1999 |
| Sermorelin acetate | --- | August 20, 1999 |
| Prednisolone sodium phosphate | 125020 | August 20, 1999 |
| Streptozocin (streptozotocin) | 18883664 | August 20, 1999 |
| Pimozide | 2062784 | August 20, 1999 |
| Mebendazole | 31431397 | August 20, 1999 |
| Etodolac | 41340254 | August 20, 1999 |
| Flurbiprofen | 5104494 | August 20, 1999 |
| Idarubicin hydrochloride | 57852570 | August 20, 1999 |
| Acetazolamide | 59665 | August 20, 1999 |
| Altretamine | 645056 | August 20, 1999 |
| Halobetasol propionate | 66852548 | August 20, 1999 |
| Heptachlor | 76448 | August 20, 1999 |

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|-----------------------------------|-----------------------|-------------------|
| Triforine | 26644462/37 273840 | June 18, 1999 |
| 2,4-D butyric acid | 94826 | June 18, 1999 |
| Propargite | 2312358 | June 15, 1999 |
| Bromoxynil octanoate | 1689992 | May 18, 1999 |
| Bromacil lithium salt | 53404196 | May 18, 1999 |
| Terbacil | 5902512 | May 18, 1999 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| 2,4-DP (dichloroprop) | 120365 | April 27, 1999 |
| Ethyl dipropylthiocarbamate | 759944 | April 27, 1999 |
| Dichlorophene | 97234 | April 27, 1999 |
| Myclobutanil | 88671890 | April 16, 1999 |
| Potassium dimethyldithiocarbamate | 128030 | March 30, 1999 |
| Sodium dimethyldithiocarbamate | 128041 | March 30, 1999 |
| Disodium cyanodithiomidocarbonate | 138932 | March 30, 1999 |
| Nabam | 142596 | March 30, 1999 |
| Nitrapyrin | 1929824 | March 30, 1999 |
| Amitraz | 33089611 | March 30, 1999 |
| Triadimefon | 43121433 | March 30, 1999 |
| Metiram | 9006422 | March 30, 1999 |
| Fenoxaprop ethyl | 66441234 | March 26, 1999 |
| Cycloate | 1134232 | March 19, 1999 |
| Linuron | 330552 | March 19, 1999 |
| Diclofop methyl | 51338273 | March 5, 1999 |
| Hydramethylnon | 67485294 | March 5, 1999 |
| Cidofovir | 113852372 | January 29, 1999 |
| Nifedipine | 21829254 | January 29, 1999 |
| Diflunisal | 22494424 | January 29, 1999 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Carbamazepine | 298464 | January 29, 1999 |
| Auranofin | 34031328 | January 29, 1999 |
| Sulindac | 38194502 | January 29, 1999 |
| Dacarbazine | 4342034 | January 29, 1999 |
| Haloperidol | 52868 | January 29, 1999 |
| Pyrimethamine | 58140 | January 29, 1999 |
| Levodopa | 59927 | January 29, 1999 |
| Resmethrin | 10453868 | November 6, 1998 |
| Chinomethionat (Oxythioquinox) | 2439012 | November 6, 1998 |
| Fluvalinate | 69409945 | November 6, 1998 |
| Fluazifop butyl | 69806504 | November 6, 1998 |
| Histrelin acetate | --- | May 15, 1998 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| Metham sodium | 137428 | May 15, 1998 |
| Amoxapine | 14028445 | May 15, 1998 |
| Oxadiazon | 19666309 | May 15, 1998 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Flunisolide | 3385033 | May 15, 1998 |
| p,p' -DDT | 50293 | May 15, 1998 |
| Vinclozolin | 50471448 | May 15, 1998 |
| Codeine phosphate | 52288 | May 15, 1998 |
| Beclomethasone dipropionate | 5534098 | May 15, 1998 |
| Endrin | 72208 | May 15, 1998 |
| o,p' -DDT | 789026 | May 15, 1998 |
| Fluticasone propionate | 80474142 | May 15, 1998 |
| Benzene | 71432 | December 26, 1997 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |

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| Atenolol | 29122687 | August 26, 1997 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Quazepam | 36735225 | August 26, 1997 |
| Ethionamide | 536334 | August 26, 1997 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Estropipate | 7280377 | August 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Trimetrexate glucuronate | 82952645 | August 26, 1997 |
| Arsenic (inorganic oxides) | --- | May 1, 1997 |
| Cadmium | --- | May 1, 1997 |
| Hydroxyurea | 127071 | May 1, 1997 |
| Oxymetholone | 434071 | May 1, 1997 |
| Dihydroergotamine mesylate | 6190392 | May 1, 1997 |
| Clarithromycin | 81103119 | May 1, 1997 |
| Nickel carbonyl | 13463393 | September 1, 1996 |
| Halothane | 151677 | September 1, 1996 |
| Teniposide | 29767202 | September 1, 1996 |
| Cladribine | 4291638 | September 1, 1996 |
| Azathioprine | 446866 | September 1, 1996 |
| Pentostatin | 53910251 | September 1, 1996 |
| Polybrominated biphenyls | --- | October 1, 1994 |
| Urethane | 51796 | October 1, 1994 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| Methyl bromide as a structural fumigant | 74839 | January 1, 1993 |
| Ethylene thiourea | 96457 | January 1, 1993 |
| Aminoglycosides | --- | October 1, 1992 |
| Angiotensin converting enzyme (ACE) inhibitors | --- | October 1, 1992 |
| Barbiturates | --- | October 1, 1992 |
| Benzodiazepines | --- | October 1, 1992 |
| Tetracyclines (internal use) | --- | October 1, 1992 |
| Flurazepam hydrochloride | 1172185 | October 1, 1992 |
| Anisindione | 117373 | October 1, 1992 |
| Neomycin sulfate (internal use) | 1405103 | October 1, 1992 |
| Butabarbital sodium | 143817 | October 1, 1992 |
| Secobarbital sodium | 309433 | October 1, 1992 |
| Phenprocoumon | 435972 | October 1, 1992 |
| Actinomycin D | 50760 | October 1, 1992 |
| Clorazepate dipotassium | 57109907 | October 1, 1992 |
| Oxazepam | 604751 | October 1, 1992 |
| Colchicine | 64868 | October 1, 1992 |
| Dicumarol | 66762 | October 1, 1992 |
| Lovastatin | 75330755 | October 1, 1992 |
| Minocycline hydrochloride (internal use) | 13614987 | January 1, 1992 |
| Chlordiazepoxide hydrochloride | 438415 | January 1, 1992 |
| Diazepam | 439145 | January 1, 1992 |
| Meprobamate | 57534 | January 1, 1992 |
| Chlordiazepoxide | 58253 | January 1, 1992 |
| Demeclocycline hydrochloride (internal use) | 64733 | January 1, 1992 |
| Uracil mustard | 66751 | January 1, 1992 |
| Doxycycline calcium (internal use) | 94088854 | January 1, 1992 |
| Doxycycline monohydrate (internal use) | 17086281 | October 1, 1991 |
| Oxytetracycline hydrochloride (internal use) | 2058460 | October 1, 1991 |
| Doxycycline hyclate (internal use) | 24390145 | October 1, 1991 |
| Norethisterone acetate (Norethindrone acetate) | 51989 | October 1, 1991 |

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|---|----------|-----------------|
| Testosterone cypionate | 58208 | October 1, 1991 |
| Tetracycline (internal use) | 60548 | October 1, 1991 |
| Benomyl | 17804352 | July 1, 1991 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | April 1, 1991 |
| Polychlorinated biphenyls | --- | January 1, 1991 |
| Toluene | 108883 | January 1, 1991 |
| Trimethadione | 127480 | January 1, 1991 |
| Streptomycin sulfate | 3810740 | January 1, 1991 |
| Methacycline hydrochloride | 3963959 | January 1, 1991 |
| Penicillamine | 52675 | January 1, 1991 |
| Lithium carbonate | 554132 | January 1, 1991 |
| Megestrol acetate | 595335 | January 1, 1991 |
| Tetracycline hydrochloride (internal use) | 64755 | January 1, 1991 |
| Oxytetracycline (internal use) | 79572 | January 1, 1991 |
| Lithium citrate | 919164 | January 1, 1991 |
| Bromoxynil | 1689845 | October 1, 1990 |
| Mercury and mercury compounds | --- | July 1, 1990 |
| Paramethadione | 115673 | July 1, 1990 |
| Aminogluthethimide | 125848 | July 1, 1990 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine) | 13010474 | July 1, 1990 |
| Flutamide | 13311847 | July 1, 1990 |
| Vinblastine sulfate | 143679 | July 1, 1990 |
| Melphalan | 148823 | July 1, 1990 |
| Thioguanine | 154427 | July 1, 1990 |
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1990 |
| Vincristine sulfate | 2068782 | July 1, 1990 |
| Halazepam | 23092173 | July 1, 1990 |
| Daunorubicin hydrochloride | 23541506 | July 1, 1990 |
| Alprazolam | 28981977 | July 1, 1990 |
| Etoposide | 33419420 | July 1, 1990 |
| Procarbazine hydrochloride | 366701 | July 1, 1990 |
| Ifosfamide | 3778732 | July 1, 1990 |
| Amikacin sulfate | 39831555 | July 1, 1990 |
| Carboplatin | 41575944 | July 1, 1990 |
| Tobramycin sulfate | 49842071 | July 1, 1990 |
| Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.) | 50782 | July 1, 1990 |
| Propylthiouracil | 51525 | July 1, 1990 |
| Pipobroman | 54911 | July 1, 1990 |
| Tamoxifen citrate | 54965241 | July 1, 1990 |
| Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) | 55867 | July 1, 1990 |
| Netilmicin sulfate | 56391572 | July 1, 1990 |
| Doxycycline (internal use) | 564250 | July 1, 1990 |
| Pentobarbital sodium | 57330 | July 1, 1990 |
| Midazolam hydrochloride | 59467968 | July 1, 1990 |
| Methimazole | 60560 | July 1, 1990 |
| Mercaptopurine | 6112761 | July 1, 1990 |
| Phenacemide | 63989 | July 1, 1990 |
| Mitoxantrone hydrochloride | 70476823 | July 1, 1990 |
| Lorazepam | 846491 | July 1, 1990 |
| Conjugated estrogens | --- | April 1, 1990 |
| Trilostane | 13647353 | April 1, 1990 |
| Methotrexate sodium | 15475566 | April 1, 1990 |
| Danazol | 17230885 | April 1, 1990 |

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|--|-------------|-----------------|
| Plicamycin | 18378897 | April 1, 1990 |
| Cyanazine | 21725462 | April 1, 1990 |
| Urofollitropin | 26995915 | April 1, 1990 |
| Triazolam | 28911015 | April 1, 1990 |
| Testosterone enanthate | 315377 | April 1, 1990 |
| Ribavirin | 36791045 | April 1, 1990 |
| Ergotamine tartrate | 379793 | April 1, 1990 |
| Dinocap | 39300453 | April 1, 1990 |
| Chenodiol | 474259 | April 1, 1990 |
| Clomiphene citrate | 50419 | April 1, 1990 |
| Benzphetamine hydrochloride | 5411223 | April 1, 1990 |
| Nicotine | 54115 | April 1, 1990 |
| Acetohydroxamic acid | 546883 | April 1, 1990 |
| Methyltestosterone | 58184 | April 1, 1990 |
| Misoprostol | 59122462 | April 1, 1990 |
| Norgestrel | 6533002 | April 1, 1990 |
| Norethisterone (Norethindrone) | 68224 | April 1, 1990 |
| Norethisterone (Norethindrone)/Ethinyl estradiol | 68224/57636 | April 1, 1990 |
| Norethisterone (Norethindrone)/Mestranol | 68224/72333 | April 1, 1990 |
| Medroxyprogesterone acetate | 71589 | April 1, 1990 |
| Fluoxymesterone | 76437 | April 1, 1990 |
| Temazepam | 846504 | April 1, 1990 |
| Nafarelin acetate | 86220420 | April 1, 1990 |
| Menotropins | 9002680 | April 1, 1990 |
| Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE: Retinol/retinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.) | --- | July 1, 1989 |
| Cocaine | 50362 | July 1, 1989 |
| Carbon monoxide | 630080 | July 1, 1989 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Iodine-131 | 10043660 | January 1, 1989 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Hexachlorobenzene | 118741 | January 1, 1989 |
| Cyhexatin | 13121705 | January 1, 1989 |
| Chlordecone (Kepone) | 143500 | January 1, 1989 |
| Cytarabine | 147944 | January 1, 1989 |
| All-trans retinoic acid | 302794 | January 1, 1989 |
| Chlorambucil | 305033 | January 1, 1989 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| Fluorouracil | 51218 | January 1, 1989 |
| Nitrogen mustard (Mechlorethamine) | 51752 | January 1, 1989 |
| 1,4-Butanediol dimethanesulfonate (Busulfan) | 55981 | January 1, 1989 |
| Methotrexate | 59052 | January 1, 1989 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Cycloheximide | 66819 | January 1, 1989 |
| Dinoseb | 88857 | January 1, 1989 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| Ethyl alcohol in alcoholic beverages | --- | October 1, 1987 |
| Methyl mercury | --- | July 1, 1987 |
| Chlorcyclizine hydrochloride | 1620219 | July 1, 1987 |
| Isotretinoin | 4759482 | July 1, 1987 |
| Thalidomide | 50351 | July 1, 1987 |
| Etretinate | 54350480 | July 1, 1987 |
| Aminopterin | 54626 | July 1, 1987 |

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|-------------------------------|-------|-------------------|
| Diethylstilbestrol (DES) | 56531 | July 1, 1987 |
| Diphenylhydantoin (Phenytoin) | 57410 | July 1, 1987 |
| Warfarin | 81812 | July 1, 1987 |
| Valproate (Valproic acid) | 99661 | July 1, 1987 |
| Lead | --- | February 27, 1987 |

Female reproductive toxicity

| | | |
|---|-----------|-------------------|
| Dinitrotoluene (technical grade) | --- | August 20, 1999 |
| Pimozide | 2062784 | August 20, 1999 |
| Flurbiprofen | 5104494 | August 20, 1999 |
| Streptozocin (streptozotocin) | 18883664 | August 20, 1999 |
| Gemfibrozil | 25812300 | August 20, 1999 |
| Etodolac | 41340254 | August 20, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Triadimefon | 43121433 | March 30, 1999 |
| Haloperidol | 52868 | January 29, 1999 |
| Nifedipine | 21829254 | January 29, 1999 |
| Diffunisal | 22494424 | January 29, 1999 |
| Sulindac | 38194502 | January 29, 1999 |
| Cidofovir | 113852372 | January 29, 1999 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| p,p'-DDT | 50293 | May 15, 1998 |
| o,p'-DDT | 789026 | May 15, 1998 |
| Levonorgestrel implants | 797637 | May 15, 1998 |
| Flunisolide | 3385033 | May 15, 1998 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Uracil mustard | 66751 | January 1, 1992 |
| Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.) | 50782 | July 1, 1990 |
| Anabolic steroids | --- | April 1, 1990 |
| Cocaine | 50362 | July 1, 1989 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| Aminopterin | 54626 | July 1, 1987 |
| Lead | --- | February 27, 1987 |
| Ethylene oxide | 75218 | February 27, 1987 |

Male reproductive toxicity

| | | |
|----------------------------------|----------|-------------------|
| Quizalofop-ethyl | 76578148 | December 24, 1999 |
| Dinitrotoluene (technical grade) | --- | August 20, 1999 |
| 2,4-Dinitrotoluene | 121142 | August 20, 1999 |
| 2,6-Dinitrotoluene | 606202 | August 20, 1999 |
| Altretamine | 645056 | August 20, 1999 |
| Streptozocin (streptozotocin) | 18883664 | August 20, 1999 |
| Gemfibrozil | 25812300 | August 20, 1999 |

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| Idarubicin hydrochloride | 57852570 | August 20, 1999 |
| 2,4-D butyric acid | 94826 | June 18, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Myclobutanil | 88671890 | April 16, 1999 |
| Triadimefon | 43121433 | March 30, 1999 |
| Hydramethylnon | 67485294 | March 5, 1999 |
| Sulfasalazine | 599791 | January 29, 1999 |
| Nifedipine | 21829254 | January 29, 1999 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Cidofovir | 113852372 | January 29, 1999 |
| Sodium fluoroacetate | 62748 | November 6, 1998 |
| Cyclohexanol | 108930 | November 6, 1998 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| p,p' -DDT | 50293 | May 15, 1998 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| o,p' -DDT | 789026 | May 15, 1998 |
| Benzene | 71432 | December 26, 1997 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Cadmium | --- | May 1, 1997 |
| Epichlorohydrin | 106898 | September 1, 1996 |
| Hexamethylphosphoramide | 680319 | October 1, 1994 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| Colchicine | 64868 | October 1, 1992 |
| Uracil mustard | 66751 | January 1, 1992 |
| Benomyl | 17804352 | July 1, 1991 |
| Nitrofurantoin | 67209 | April 1, 1991 |
| m-Dinitrobenzene | 99650 | July 1, 1990 |
| p-Dinitrobenzene | 100254 | July 1, 1990 |
| o-Dinitrobenzene | 528290 | July 1, 1990 |
| Anabolic steroids | --- | April 1, 1990 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| Dinoseb | 88857 | January 1, 1989 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| Lead | --- | February 27, 1987 |
| 1,2-Dibromo-3-chloropropane (DBCP) | 96128 | February 27, 1987 |

Date: March 3, 2000